FORM PTC (REV. 12-2		IMENT OF COMMERCE PATENT	AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
•	TRANSMITTAL L	ETTER TO TH	E UNITED STATES	SPM-339-A							
			ICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
	CONCERNING A			10/019,166							
INTER	NATIONAL APPLICATION	ON NO. INTERNA	ATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	r/DE00/02003	June 25, 1999									
	OF INVENTION UNIVERSAL TRAN	CUICED									
	CANT(S) FOR DO/EO/US Meinhard Kno										
Applie	ant herewith submits to the	United States Designa	ted/Elected Office (DO/EO/U	JS) the following items and other information							
1.	This is a FIRST submission	on of items concerning	a filing under 35 U.S.C. 371								
2.	This is a SECOND or SU	BSEQUENT submission	on of items concerning a filir	ng under 35 U.S.C. 371.							
3	This is an express request items (5), (6), (9) and (21)	to begin national exan indicated below.	nination procedures (35 U.S.C	C. 371(f)). The submission must include							
4 🔲	The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	_	is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau.									
	=	-		airing Office (BO/HS)							
ر			filed in the United States Rec								
6.	a. is attached heret		onal Application as filed (35)	U.S.C. 3/1(c)(2)).							
		usly submitted under 3	5 U.S.C. 154(d)(4).								
7		•	plication under PCT Article	19 (35 U.S.C. 371(c)(3))							
	a. are attached here	eto (required only if no	ot communicated by the Inter-	national Bureau).							
	b. have been comm	are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made: however, the time limit for making such amendments has NOT expired.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been m	d. have not been made and will not be made.									
8	An English language trans	glish language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. 🔀	An oath or declaration of	the inventor(s) (35 U.S	S.C. $371(c)(4)$). (an e	xecuted oath)							
10.	An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11 to 20 below concern	document(s) or info	mation included:								
11.	An Information Disclosu	are Statement under 37	CFR 1.97 and 1.98.								
12	An assignment documer	nt for recording. A sep	parate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.							
13.	A FIRST preliminary amendment.										
14.	A SECOND or SUBSEQUENT preliminary amendment.										
15.	A substitute specification.										
16.	A change of power of at	torney and/or address	etter.								
17.	A computer-readable for	computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18.	A second copy of the pu	blished international a	pplication under 35 U.S.C. 1	54(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or informati	on:	Submission of	Executed Declaration							

U.S. APPLICATION NO. (16 known, see 37 CFR 1.5) 10/019,166 INTERNATIONAL APPLICATION NO. PCT/DE00/02003						ATTORNEYS DOCKET NUMBER SPM - 339 - A				
21. The follow	ing fees are subm	CAL	CULATIONS	PTO USE ONLY						
BASIC NATIONAL	~									
Neither internation nor international se and International S	arch fee (37 CFR									
International prelim USPTO but Interna	ninary examination ational Search Rep									
International prelim but international sec										
International prelim but all claims did no	ninary examination ot satisfy provision									
International prelim	fied provisions of									
ENTE	R APPROPRI	\$	00	1						
Surcharge of \$130.0 months from the ear		\$	0.0	00						
CLAIMS	NUMBER FILI	ED NUMI	BER EXTRA	RATE	\$	•				
Total claims	- 20	=		x \$18.00	\$	0.0	00			
Independent claims	- 3			x \$84.00	\$	0.0	0.0			
MULTIPLE DEPEN				+ \$280.00	\$	00	00			
			OVE CALCU		\$	00	00			
are reduced by	s small entity stat 1/2.	us. See 3/ CFR		+	\$		00			
				$ \begin{array}{c cccc} \hline{DBTOTAL} & = \\ \hline{Dan} & \boxed{20} & \boxed{30} \end{array} $	\$		00			
Processing fee of \$1 months from the ear		\$	0.0	0.0						
		\$	00	00						
Fee for recording the accompanied by an a		\$								
	\$	00	0.0							
						unt to be refunded:	\$			
						charged:	\$			
a. A check in										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 25-0115. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Andre	ew R. Bas:	CRE								
						arlene P. Condra				
	W. Big Be		 -							
	e 624	7113								
Troy	, MI 4808	RATION NUMBER								



PATENT Our Reference: SPM-339-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

FEB 2 8 2002

Meinhard Knoll

Serial Number:

10/019,166

Filing Date:

December 20, 2001

Examiner/Art Group Unit:

Unknown

Title:

UNIVERSAL TRANSDUCER

CERTIFICATE OF MAILING AND TRANSMITTAL LETTER

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Transmitted with this document is a Postcard; a Submission of Executed Declaration, an executed Combined Declaration and Power of Attorney; and a Transmittal Letter to the United States Designated/Elected Office PTO Form 1390 in the above-identified application.

X No additional fee is required.

<u>X</u> Please charge any deficiency or credit any excess in the enclosed fees to Deposit Account Number 25-0115.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231, on February 12, 2002.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra

Attorney for Applicant(s) Registration No. 37113

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3001 West Big Beaver Rd., Suite 624

Trov, Michigan 48084-3107

DPC/dge

Our Reference: SPM-339-A PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Meinhard Knoll

Serial Number:

10/019.166

Filing Date:

December 20, 2001

Examiner/Art Group Unit:

Unknown

Title:

UNIVERSAL TRANSDUCER

SUBMISSION OF EXECUTED DECLARATION

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

The Applicant hereby submits a signed Combined Declaration and Power of Attorney for the subject patent application. A check for \$130.00 was previously submitted for the surcharge for furnishing the oath or declaration later than thirty (30) months from the earliest claimed priority date according to 37 C.F.R. § 1.492(e). Therefore, no further fees are believed to be due. However, if the United States Patent and Trademark Office believes that further fees are due, they may be taken from Deposit Account Number 25-0115.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra

Attorney for Applicant(s) Registration No. 37113

(248) 649-3333

3001 West Big Beaver Rd., Suite 624

Troy, Michigan 48084-3107 Dated: February 12, 2002

DPC/dge

1999 7-41 TO 0 1 MAP 2002

The received stamp of the Patent Office imprinted hereon acknowledges the filing of:

Description of Paper:

A Certificate of Mailing and Transmittal Letter; a Submission of Executed Declaration; an executed Combined Declaration and Power of Attorney; and a Transmittal Letter to the U.S. Designated/Elected Office Form PTO-1390

Applicant: Meinhard Knoll
Serial No.: 10/019,166
Attys. Docket: SPM-339-A
Date: February 12, 2002
Due Date:
DPC/dge

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